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**TRANSMITTAL LETTER**  
**INFORMATION DISCLOSURE STATEMENT**

Applicant : Timothy Z. Liu et al.  
 App. No : 10/713,479  
 Filed : November 14, 2003  
 For : NUCLEIC ACID SEQUENCE  
DETECTION  
 Examiner : Robert Thomas Crow  
 Art Unit : 1634

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

August 20, 2007

(Date)

Pui Tong Ho, Reg. No. 44,155

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application are:

(X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:

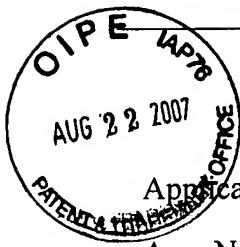
- (X) Listing 8 references.
- (X) Enclosing 8 references.

(X) A check in the amount of \$180 to cover the above fee is enclosed.

(X) Return prepaid postcard.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.

Pui Tong Ho  
 Registration No. 44,155  
 Attorney of Record  
 Customer No. 20,995  
 (949) 760-0404



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 Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 8 references to be considered by the Examiner. Also enclosed are 8 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed after the mailing date of a final action or after the mailing date of a Notice of Allowance. This Statement is accompanied by the fee set forth in 37 C.F.R. § 1.17(p). The Commissioner is hereby authorized to charge any additional fees which may be required or to credit any overpayment to Account No. 11-1410.

#### CERTIFICATION UNDER 37 C.F.R. § 1.97(e)(1)

I hereby certify that each item of information contained in this Statement was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months days/months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: August 20, 2007

By: Pui Tong Ho

Pui Tong Ho

Registration No. 44,155

Attorney of Record

Customer No. 20,995

(949) 760-0404

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Multiple sheets used when necessary)</i> <b>AUG 22 2007</b> <b>SHEET 1 OF 1</b>		Application No.	10/713,479
		Filing Date	November 14, 2003
		First Named Inventor	Timothy Z. Liu et al.
		Art Unit	1634
		Examiner	Robert Thomas Crow
		Attorney Docket No.	ABIOS.035A


**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	1	WO 00/43552	07-27-2000	Lockheed Martin Energy Research Corp.		
	2	EP 0478319 A1	04-01-1992	Kabushiki Kaisha Toshiba		
	3	EP 1018646 A2	07-12-2000	Fuji Photo Film, Co., Ltd.		
	4	EP 1132484 A2	09-12-2001	Fuji Photo Film, Co., Ltd.		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	5	VO-DINH, T. ET AL., "DNA Biochip Using a Phototransistor Integrated Circuit", ANALYTICAL CHEMISTRY: ANAL. CHEM., January 15, 1999, Vol. 71 No. 2, (pp. 358-363), American Chemical Society (1999).	
	6	MURPHY, CATHERINE J. ET AL., "Fast Photoinduced Electron Transfer Through DNA Intercalation", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE U.S.A.: PROC. NATL. ACAD. SCI. USA, June 1994, Vol. 91 No. 12, (pp. 5315-5319), Biochemistry (1994).	
	7	GOODING, JUSTIN J., "Electrochemical DNA Hybridization Biosensors", ELECTROANALYSIS Sept. 2002, Vol. 14 No. 17, (pp. 1149-1156), Wiley-Vch Verlag GmbH & Co., KGaA, Weinheim (2002).	
	8	EP Search Report dated April 18, 2007 in EP App. No. 03786686.0; in 4 pages.	

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 082007

Examiner Signature	Date Considered
<b>*Examiner:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

 T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.